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	Application Number		10729046	
INFORMATION DISCLOSURE	Filing Date		2003-12-05	
	First Named Inventor Alexar		cander M. Harmon	
(Not for submission under 37 CFR 1.99)	Art Unit		3774	
(Not for Submission under 57 Of K 1.55)	Examiner Name A. J. S		J. Stewart	
	Attorney Docket Number	er	022956-0235 (MIT5023)	

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	1	4344193		1982-08-17	Kenny	
	2	5007934		1991-04-16	Stone	
	3	6132468		2000-10-17	Mansmann	
	4	6156068		2000-12-05	Walter et al.	
	5	6242247		2001-06-05	Rieser et al.	
	6	6333029		2001-12-25	Vyakarnam et al.	
	7	6464729		2002-10-15	Kandel	
	8	6489165		2002-12-03	Bhatnagar et al.	

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	9	6551355		2003-04-22	Lewandrowski et al.			
	10	6886568		2005-05-03	Frondoza et al.			
	11	7208177		2007-04-24	Geistlich et al.			
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	1	20010016772	A1	2001-08-23	Lee et al.			
	2	20020006428		2002-01-17	Mahmood et al.			
	3	20020009477		2002-01-24	Mahmood et al.			
	4	20020013627	A1	2002-01-31	Geistlich et al.			
	5	20020015719	A1	2002-02-07	Kellner et al.			
	6	20020022884	A1	2002-02-21	Mansmann			

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	7	20020151975	A1	2002-10	)-17	Farr et al.			
	8	20020177224		2002-11	l-28	Madry et al.			
	9	20030003153	A1	2003-01	I-02	Asculai et al.			
	10	20030012805		2003-01	I-16	Chen et al.			
	11	20030033021	A1	2003-02	2-13	Plouhar et al.			
	12	20030033022	A1	2003-02	2-13	Plouhar et al.			
	13	20030036801		2003-02	2-20	Schwartz et al.			
	14	20030050709	A1	2003-03	3-13	Noth et al.			
	15	20040059416		2004-03	3-25	Murray et al.			
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	1	1008193	GB	A	1965-10-27	Ethicon Inc			
	2	0069355	WO	A1	2000-11-23	Altman Gregory			
	3	0134065	WO	A1	2001-05-17	Cho Hong Goh James et al.			
	4	02096268	WO	A2	2002-12-05	Imaging Therapeutics et al.			
	5	9302718	WO	A1	1993-02-18	Coletica			
	6	9311805	WO	A1	1993-06-24	MURST			
	7	9608277	WO	A1	1996-03-21	Coletica et al.			
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	1	Dialog English language abstract for DE 19812195							
	2	Examination file history	of EP 01310810						

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	3	Ikada, Yoshito, Handbook of Fiber Science and Technology, Edited by Menachem Lewin, Jack Preston, Volume III, Part B, Chapter 8, pp. 253, 289-295, Published by M. Dekker, 1983								
	4	International Patent Classification A61L (7th Edition, 1999)								
	5	International Patent Classification D04B (7th Edition, 1999)								
	6	www.btc-bti.com/applications/cryogenicstorage.htm, 6 pgs, printed 1/11/10								
	7	www.bio-medicine.org/medicine-technology-1/New-Study-Shows-Cloning-From-Dried-Cells-Now-Possible-2988-1/, 2 pgs, printed 1/11/10								
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